Attorney Docket No.: PM 2002.001 Response to Final OA dated Dec. 21, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Craig S. Calvert	<pre>\$</pre>
Serial Number: 10/643,343	§ Examiner: Ayal I. Sharon
Filed: August 19, 2003	§ Confirmation No.: 3824
Title: Method of Conditioning a Random Field to Have Directionally Varying Anisotropic Continuity	\$ Date: 5 April 2007 \$ \$

Mail Stop: RCE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION

The applicants request continued examination and respond below with argument and amendments to claim rejections made in the Final Office Action mailed on March 7, 2007.

Remarks begin on page 2 of this document.

Amendments to the Claims begins on page 5 of this document.

Conclusion begins on page 10 of this document.